MADERA 3 LED 620X350MM 2500LM 830 IP44 PRM WHITE (21W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection: IP44

Nominal power [W]: 21

Luminous flux [lm]*: 2500

Colour rendering index: 80

SDCM: ≤ 3

Energy efficiency class:

Material of the body: powder coated steel

Diffuser material: PS

Diffuser type: PRM

Mounting version: surface

CHARACTERISTICS

Surface mounted, square LED fitting with high luminous flux, made of steel sheet, powder-coated grey; equipped with energy-saving light source LED-GO!. OPAL or PRM PMMA diffuser ensures even light distribution and no glare effect. Decorative fitting available in two diffuser sizes; optional equipment: radio motion sensor (RCR).

APPLICATION

Surface-mounted luminaire intended for indoor use in offices or common rooms. Suitable as a general light source in representative rooms. Available option with a radio motion sensor (RCR) – particularly well suited for passageways and usable rooms. Product designed for surface mounting either on ceilings or on walls.



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TECHNICAL PARAMETERS TABLE

Index: 497544 EAN: 590596349754 Light source: LED module Nominal power [W]: 21 Rated power of the luminaire [W]: 23 Supply voltage [V]: 220-240 Frequency [Hz]: 50 - 60	4
Light source: Nominal power [W]: Rated power of the luminaire [W]: Supply voltage [V]: LED module 21 220-240	4
Nominal power [W]: 21 Rated power of the luminaire [W]: 23 Supply voltage [V]: 220-240	
Rated power of the luminaire [W]: 23 Supply voltage [V]: 220-240	
Supply voltage [V]: 220-240	
Frequency [Hz]: 50 - 60	
Luminous flux [lm]: 2500	
Luminous efficacy [lm/W]: 111	
Energy efficiency class:	
Electrical protection class:	
Colour temperature [K]: 3000	
Colour rendering index: 80	
SDCM: ≤ 3	
Diffuser material: PS	
Diffuser type: PRM	
Material of the body: powder coated	steel

Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	620/350/68
Mounting dimensions [mm]:	265/495
Ingress protection:	IP44
Mounting version:	surface
Net weight [kg]:	4.100
Warranty [years]:	5
CE certificate:	<u>254/2023</u>
Category type:	louvres
Luminaire rated power 0min [W]:	22.60
LED lifespan L70B50 [h]:	95000
LED lifespan L80B20 [h]:	60000
LED lifespan L90B10 [h]:	29000
Light distribution type:	lambertian
Manual:	Download PDF
Plik LDT:	Download

Card creation date: 03 January 2025



